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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2002-0630.01
First Inventor	Adam Jude Ahne
Title	Tri-State Detection Circuit For Use In Devices Associated With An Imaging System
Express Mail Lahel No.	EU318641864US

(Only for flew horiprovisional applications under 67 Of 11 1.55(b))	Express Mail Label No. EU318041804U3							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement X Power of Attorney							
5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy)	11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supp								
specification following the title, or in an Application Data Sheet under 3								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
X Customer Number: 21972	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Scott N. Barker	Registration No. (Attorney/Agent) 42,292							
Signature A STON Page 1	Date 7/25/03							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TOAM		Complete if Known				
FEE TRANS	DIVITIAL	Application Number				
for FY	2002	Filing Date				
Effective 01/01/2003. Patent fees are s		First Named Inventor	Adam Jude Ahne			
		Examiner Name				
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF DAVMENT	(e) 1 144 00		2002 0620 01			

Attomey Docket No. 2002-0030.01											
METHOD OF PAYMENT (check all that apply)								FEE	E CALCULATION (continued)		
Check [Credit ca	ard	Money Order	Other N	one	3. Al Large i	DDITI Entity				
Deposit	Account:		10 1010		1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number			12-1213		ا ا	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Lex	mar	k Internatio	onal, Inc.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commiss	ioner is suff	noriza	ed to: (check al	I that annly)	_	1053	130	1053	130	Non-English specification	
				dit anv overpavme	nts	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account. FEE CALCULATION				1251	110	2251	55	Extension for reply within first month			
1. BASIC F		_	LCULATION	<u> </u>		1252	410	2252	205	Extension for reply within second month	
Large Entity		=				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	_ <u>Fe</u>	e Description	Fee Pa	id	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375		Utility filing fee			1255	1,970	2255	985	Extension for reply within fifth month	
1001 730	2002 165		Design filing fee	<u>750.</u>	<u>00</u>	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260		Plant filing fee			1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375		Reissue filing fe	e ⊨		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80		Provisional filing			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l	su	BTOTAL (1)	(\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1453		2453	650	Petition to revive - unintentional		
Z. LATTIA	OLAIM I L			Fee from		1501	-	2501	650	Utility issue fee (or reissue)	
Total Claims	[35] -	⊒ = **20	xtra Claims = 15 x	18 = 2	70	1502	470	2502		Design issue fee	
Independent		20 = 3**=			84	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe		· 3 -	` [^ [=	1460	130	1460	130	Petitions to the Commissioner	
Large Entity	Small Ent	ihe	L			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fe	e	Fee Descrip	tion		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$) 2202	9	Claims in exce	oo of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84		42		aims in excess of	3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 1	40	Multiple depen	dent claim, if not a	oaid	1810	750	2810	375	For each additional invention to be	
1204 84	2204	42	** Reissue inde	ependent claims patent		1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205	9	-	ms in excess of 2	0	1802	900	1802	900		
Other fee (c						fee (sp	ecify) _				
SUBTOTAL (2) (\$) 354.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						40.00					

SUBMITTED BY		(Complete	(if applicable)		
Name (Print/Type)	Scott N. Barker	Registration No. (Attorney/Agent)	42,292	Telephone	859-232-3668
Signature	Swannone			Date	7/25/03

WARNING: Inf rmation on this f rm may becom public. Credit card information should not b included on this form. Provide credit card information and authorization in PTO-2038.

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